Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Saturday 27 Feb 2021 until 23:59 on Sunday 28 Feb 2021

Forecast Issued on Saturday 27 Feb 2021 at 02:32

Confidence: High for mostly settled with light winds, but medium and lowering for the extent of the cloud or any patchy rain.

Headline for Saturday 27 Feb 2021: Dry and largely sunny.

Mountain weather hazards on Saturday 27 Feb 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Clear night	Partly cloudy (night)
Precipitation probability					
<05%	10%	10%	10%	10%	20%

Forecast for Saturday 27 Feb 2021

Weather: Any early fog patches will quickly clear to a fine and dry day with light winds and spells of sunshine. Feeling pleasantly warm in the afternoon sunshine.

Chance of cloud free mountain/hill tops above 600m: 80% until 10:00, 95% thereafter..

Visibility: Mediocre in mist and fog at first but becoming excellent, with distant hills clearly visible.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 27 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/14 SW	6/11 W	7/10 W	7/11 W	4/7 W	3/5 W	3/5 W
300	3/5 SE	3/4 SW	5/8 W	6/9 NW	3/5 SW	3/4 SW	3/4 NE
Valley	2/5 E	2/4 SE	4/7 W	5/9 W	3/7 NW	2/3 NE	2/3 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-1	2/-0	4/1	5/2	4/2	3/2	3/1
300	3/2	4/3	6/4	7/6	6/6	5/4	4/3
Valley	1/0	4/3	7/6	8/7	6/6	4/3	3/2
Freezing Level*	1000m	1000m	1000m	1100m	1100m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Sat 27 Feb 2021	0mm	0mm	0mm

Forecast for Sunday 28 Feb 2021

Weather: Some early fog around the foothills, otherwise a fine dry day with plentiful bright and sunny spells.

Maximum wind: Variable 10mph or less.

Chance of cloud free mountain/hill tops above 600m: 90% or more.

Visibility: Generally good or very good.

Temperature: **Valleys:** Minus 2 Celsius increasing 12 Celsius during the afternoon
At 600m: Plus 2 Celsius increasing 5 Celsius for a time during the afternoon
Freezing level: 1100 m lowering 700 m later

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